

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                  |   |                            |
|----------------------------------|---|----------------------------|
| In re Application of:            | : |                            |
|                                  | : |                            |
| Wang et al.                      | : |                            |
|                                  | : |                            |
| Application No. not yet assigned | : | Art Unit: not yet assigned |
|                                  | : |                            |
| Filed: herewith                  | : | Examiner: not yet assigned |
|                                  | : |                            |
| For: CATALYSTS REACTORS AND      | : |                            |
| METHODS OF PRODUCING             | : | Atty Docket: 12859B-DIV    |
| HYDROGEN VIA THE WATER-          | : |                            |
| GAS SHIFT REACTION               | : |                            |

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to calculation of the fees, please enter this Amendment.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which are otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 CFR § 1.136(a); and any fees required for consideration of this paper and any papers associated with it (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 501749.